WHAT IS CLAIMED:

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A coaxial cable connector comprising:

a connector body having a cable receiving end and an opposed connection end; and a locking sleeve in detachable, re-attachable snap engagement with said insertion end of said connector body for securing said cable in said connector body.

2. A coaxial cable connector of claim 1 wherein said locking sleeve is positionable in surrounding engagement with cable.

A coaxial cable connector of claim 2 wherein said locking sleeve is movable from a first position loosely retaining said cable in said connector body to a second position locking said cable to said connector body.

- 4. A coaxial cable connector of claim 3 wherein said locking sleeve sealably couples said cable to said connector body in said second position.
- 5. A connector for terminating a coaxial cable having a center conductor, an insulator surrounding said center conductor, a shield surrounding said insulator and a jacket covering said shield, said connector comprising:
- a connector body for receiving said cable, said body having a receiving end for insertably receiving said cable and an opposed connection end for extension of said center conductor therefrom; and

a locking sleeve in resilient detachable, re-attachable snap engagement with said insertion end of said connector body for securing said cable in said connector body.

6. A connector of claim 5 wherein said connector body is generally tubular and wherein said locking sleeve is generally cylindrical and axially aligned with said connector body, said locking sleeve having a forward end for insertion into said receiving end of said connector body and a receiving end for insertably accommodating said cable.

7. A connector of claim 6 wherein said locking sleeve is axially movable between a first position wherein said cable is loosely retained in said connector body to said second position locking said cable to said connector body.

- 8. A connector of claim 7 wherein said receiving end of said connector body and said forward end of said sleeve includes cooperative detent structure for said detachable, re-attachable snap engagement of said connector body and said sleeve.
- 9. A connector of claim 8 wherein said cooperative detent structure includes: said connector body having an annular radially inwardly extending body rib adjacent said receiving end; and

said sleeve including a radially outwardly opening annular groove adjacent said forward end thereof;

said rib being resident within said groove in said first position.

- 10. A connector of claim 9 wherein said annular groove is defined between a pair of spaced apart radially outwardly directed sleeve rings.
- 11. A connector of claim 10 wherein said sleeve rings include a forward sleeve ring and a rearward sleeve ring, said forward sleeve ring including a rearwardly directed chamfered wall to permit said resilient detachment of said sleeve from said body.
- 12. A connector of claim 11 wherein said rearward sleeve ring includes a forwardly directed chamfered wall to facilitate said resilient axial movement of said sleeve.
- 13. A connector of claim 11 wherein said forward end of said sleeve includes at least one slot formed therethrough, said slot facilitating said resilient detachment of said sleeve from said body.
- 14. A connector of claim 13 wherein said forward end of said sleeve includes a plurality of circumferentially spaced said slots formed therethrough.
- 15. A connector of claim 11 wherein said locking sleeve includes a radially outwardly directed end ring adjacent said receiving end thereof.
- 16. A connector of claim 15 wherein said end ring is resiliently engageable with said body rib of said connector body upon said axial movement to define said second position.

- 17. A method of terminating a coaxial cable to a connector comprising the steps of:

 providing a connector body having a cable receiving end and an opposed connection end;

 providing a locking sleeve supported within said receiving end of said body;

 detaching said locking sleeve from said body;
- positioning said locking sleeve over said cable;
 inserting said cable into said connector body; and
 reattaching said locking sleeve to said body to secure said cable to said body.
 - 18. A method of claim 17 wherein said reattaching step includes inserting said locking sleeve into said cable receiving end of said body.
 - 19. A method of claim 17 wherein said inserting step includes moving said locking sleeve from a first position loosely retaining said cable in said body to a second position securing said cable to said body.

